

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of: )  
John Stuelpnagel et al. )  
Serial No.: 10/767,249 ) Examiner: Baughman, Molly E.  
Filed: January 28, 2004 ) Group Art Unit: 1637  
For: METHODS OF MAKING AND ) Confirmation No.: 4783  
USING COMPOSITE ARRAYS FOR )  
THE DETECTION OF A PLURALITY OF )  
TARGET ANALYTES )

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CERTIFICATE OF TRANSMISSION  
I hereby certify that this correspondence and  
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EFS-Web system on November 26, 2007.

Signed:   
Rosalyn M. Espejo

**TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 30, 2007, transmitted herewith are  
the following:

- Response to Office Action (9 pages).
- Petition for 3-month Extension of Time (1 page).
- The Applicants claimed small entity status on January 28, 2004.

Our Docket No: 01-00009  
Inventors: Stuelpnagel et al.  
Serial No.: 10/767,249  
Filing date: January 28, 2004

PENDING CLAIMS

|   | No. of current claims | Highest no. previously paid for | No. extra    | Small entity fee | Other entity fee |
|---|-----------------------|---------------------------------|--------------|------------------|------------------|
| Total claims                                    | 27                    | 26                              | 1            | x 25 = \$ 25     | x 50 = \$        |
| Independent claims                              | 1                     | 3                               | 0            | x 100 = \$ 0     | x 200 = \$       |
| First presentation of multiple dependent claims | <u>yes</u>            |                                 | <u>xx</u> no | + 180 = \$ 0     | + 360 = \$       |
| Total additional fee                            |                       |                                 |              | \$ 25            | \$               |

x Applicants request for a 3-month Extension of Time under 37 C.F.R.

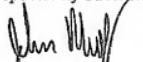
1.136. The response date for this Office Action, including the 3-month Extension of Time, is November 30, 2007.

x The Commissioner is hereby authorized to charge \$550.00 (\$25.00 for additional claims, \$525.00 for 3-month Extension of Time) to Deposit Account No. 502690 (Order No. 01-00009). Please charge any shortage in fees due in connection with the filing of this paper, including extension fees, but excluding issue fees, to Deposit Account No. 502690 (Order No. 01-00009) and please credit any excess fees to such deposit account.

An additional copy of this transmittal is provided.

Please address all correspondence to Customer Number 29389.

Respectfully submitted,

  
John T. Murphy  
Registration No. 50,583

Date: November 26, 2007

9885 Towne Centre Drive  
San Diego, CA 92121-1975  
Telephone: 858.202.4711  
Facsimile: 858.202.4599

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**COPY**

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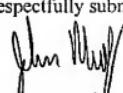
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